Adhish Padmanabha Acharya

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TECHNICAL SKILLS

 $\label{lem:Languages: JavaScript, TypeScript, HTML5, CSS, Java, C, C++ Frontend: React.js, React-Redux Toolkit, Material-UI, ShadcnUI, EJS$

Backend: Node.js, Express.js, MVC Architecture, REST APIs

Database: MySQL, MongoDB

Tools & Other Skills: Git, GitHub, Docker, Postman, Firebase, Supabase, DSA, jest, vitest

EDUCATION

Sahyadri College Of Engineering And Management

Bachelor of Computer Engineering

Canara PU College

XII Grade

Mangalore, India CGPA: 8.98 — 2023 - 2027 Karnataka, India 94% — 2023

EXPERIENCE

Frontend Developer Aug 2024 – Sep 2024

 $GrapplTech\ Certificate$

• Developed responsive web components using React, TypeScript, and Material-UI.

• Ensured code quality by adhering to industry best practices.

ACHIEVEMENTS

2nd Prize – Skill Sangam 2K25 Hackathon

 $May\ 2025$

Remote

Team Parakram - Sahyadri College of Engineering & Management

- Built Sainik Sahyog, a military welfare platform with AI scheme recommendations and SOS features.
- Implemented multi-role auth, dynamic forms, geolocation, and emergency support.
- LinkedIn Post GitHub

ACADEMIC PROJECTS

ArogyaPath - Ayurvedic Wellness Platform

- Led a 4-member team with clear task delegation and guidance, while actively contributing to frontend, backend, and AI integration.
- Tech Stack: React.js, Node.js, MongoDB, Gemini API, Material-UI, Cloudinary
- Built and Integrated Prakrithi analysis model to determine users' body types and match them for personalized wellness and real-time chat
- Enabled success story sharing with verification by Ayurvedic/Naturopathy doctors and role-based access control.
- Doctors can post routines and health content, verified and filtered using Gemini-trained models.
- Integrated secure image uploads via Cloudinary, disk storage fallback, and payment support for premium features.
- \bullet Deployed Link GitHub

GoPushti - Reviving Indian Cow Breeds

- Managed a 4-developer team with shared responsibilities and contributed to key full-stack features including AI integration.
- Tech Stack: React.js, TypeScript, Firebase, Gemini API, Material-UI, ShadcnUI
- AI-powered platform to conserve native cow breeds by connecting farmers, researchers, NGOs, and volunteers.
- Used Gemini API for post verification, expert-backed claim validation, and intelligent search linking queries to webinars and content.
- Built role-based dashboards with tailored access for veterinarians, farmers, NGOs, and institutions.
- Integrated AI-verified webinar management with scheduling and interactive multi-role participation.
- Google Solution Challenge 2025 Submission Deployed Link GitHub Demo More ightarrow

FarmersWorld - Scheme Management System

- Tech Stack: MERN Stack, TypeScript, Cloudinary
- Application portal for farmers with status tracking and admin dashboards.
- Admins can accept/reject applications with reason-based feedback to farmers.
- Deployed Link GitHub Demo

Positions of Responsibility

Lead - Programming Domain

Nov 2024 - Present

4pt

${\bf Team\ Challengers\ \underline{LinkedIn}}$

- Conducted pre-recruitment workshops on HTML/CSS/JS for 150+ juniors.
- Led advanced workshops on DSA, Full-Stack Development, and ML integration for selected members.
- Leading development of domain-specific coding challenges and mentorship tracks.